

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD62P

Numéro de catalogue: APC-65164



Informations de base

Numéro de catalogue:

APC-65164

Taille:

100 tests, 5 µl/test

Hôte:

Mouse

Isotype:

IgG1, kappa

Numéro d'acquisition GenBank:

BC028067

Identification du gène (NCBI):

6403

Nom complet:

selectin P (granule membrane protein
140 kDa, antigen CD62)

MW calculé

830 aa, 91 kDa

Méthode de purification:

L'anticorps purifié est conjugué à l'allophycocyanine (APC) dans des conditions optimales. Le conjugué est purifié par chromatographie d'exclusion de taille.

CloneNo.:

AK4

Excitation/Emission maxima
wavelengths:

650 nm / 660 nm

Applications

Applications testées:

FC

Spécificité de l'espèce:

Humain, primates non humains

Informations générales

P-selectin, also known as GMP140 or CD62P, is a transmembrane glycoprotein that mediates the interaction of activated endothelial cells or platelets with leukocytes. It is an adhesion molecule involved in the pathogenesis of inflammation, thrombosis, and oncogenesis. P-selectin is stored in the alpha-granules of platelets and Weibel-Palade bodies of endothelial cells. Upon cell activation by agonists, P-selectin is transported rapidly to the cell surface.

Stockage

Stockage:

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Tampon de stockage:

PBS with 0.09% sodium azide and 0.5% BSA.

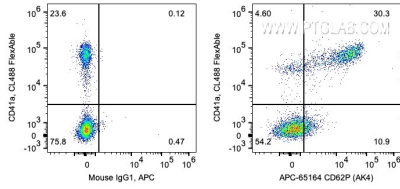
For technical support and original validation data for this product please contact:

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in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées



1X10⁶ thrombin-activated human peripheral blood platelets were surface co-stained with Anti-Human CD41a labeled with FlexAble CoraLite® Plus488 Antibody Labeling Kit for Mouse IgG1 (KFA021) and APC Anti-Human CD62P (APC-65164, Clone:AK4) or Mouse IgG1 Isotype Control. Cells were not fixed.